

NEW UNITED STATES UTILITY PATENT APPLICATION  
under 37 C.F.R. 1.53(b)

Page 1

Atty. Docket No. 05032-00048

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, **January 2, 2004**, and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

By Donna M. Tomase  
Donna M. Tomase

**Express Mail Label No.: EV 322167195 US**

16018 U.S. PTO  
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Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed herewith is a new patent application and the following papers:

Inventor(s) (or application identifier): **Alexander Cornelis DE VRIES, Jan VAN TURNHOUT and Otto VANDENBERG**

Title of Invention: **COMPOSITION FOR *IN VIVO* VESSEL REPAIR**

1. ☒ Specification 28 pages (including specification, claims, abstract) / 23 claims (1 independent)
2. ☒ Declaration/Power of Attorney is:
  - ☐ attached in the regular manner.
  - ☒ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ This Application has 4 distinct sheets of ☒ Formal ☐ Informal Drawings
4. ☒ Preliminary Amendment.
5. ☐ Information Disclosure Statement
  - ☐ Form 1449
  - ☐ A copy of each cited prior art reference
6. ☐ Assignment with Cover Sheet.
7. ☒ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s) (provisional and foreign applications):

Country	Application Number	Date of Filing (day, month, year)
EP	03075001.2	2 JANUARY 2003 (02.01.003)

**NEW UNITED STATES UTILITY PATENT APPLICATION**  
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Page 2

Atty. Docket No. 05032-00048

8. ☐ Priority document(s).
9. ☒ Small Entity Status is being hereby claimed.
10. ☐ Nucleotide and/or Amino Acid Sequence Submission.  
☐ Computer Readable Copy.  
☐ Paper Copy (identical to computer copy).  
☐ Statement verifying identity of above copies.

11. Calculation of Fees:

FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	2	18.00	\$36.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	0	86.00	\$0.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	0	290.00	\$0.00
Subtotal - Filing Fee Due			\$806.00
	MULTIPLY BY		
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0.50		\$403.00
<b>TOTAL FILING FEE DUE</b>			<b>\$403.00</b>
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))		40.00	\$0.00
<b>GRAND TOTAL DUE</b>			<b>\$ 403.00</b>

12. PAYMENT is:
- ☐ The Commissioner is authorized to debit the instant filing fee, in the amount of \$\_\_\_\_\_, and any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18, to Deposit Account No. 19-0733. A duplicate copy of this letter is enclosed.
- ☒ not included, but deferred under 37 C.F.R. § 1.53(f)
13. All correspondence for the attached application should be directed to:

John P. Iwanicki  
Customer Number 22910  
BANNER & WITCOFF, LTD.  
28 State Street, 28th Floor  
Boston, MA 02109  
Telephone: (617) 720-9600  
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Page 3

Atty. Docket No. 05032-00048

14. Other: Application Data Sheets (4 pages); return postcard.

Date: January 2, 2004

By:

  
\_\_\_\_\_  
John P. Iwanicki  
Reg. No. 34,628

JPI/dmt

Enclosures